



CITY OF MCKINNEY, TEXAS

Legislation Details (With Text)

File #: 18-855 **Name:**
Type: Agenda Item **Status:** Work Session
In control: City Council Work Session
On agenda: 10/15/2018 **Final action:**
Title: Discuss Proposed North Texas Municipal Water District McKinney/Prosper Sanitary Sewer Water Main
Indexes:
Attachments: 1. Presentation

Date	Ver.	Action By	Action	Result
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Discuss Proposed North Texas Municipal Water District McKinney/Prosper Sanitary Sewer Water Main

COUNCIL GOAL: Operational Excellence
 2B: Balance available resources to accommodate the growth and maintenance of the city

MEETING DATE: October 15, 2018

DEPARTMENT: City Manager's Office

CONTACT: Steve Tilton, Assistant City Manager

RECOMMENDED CITY COUNCIL ACTION:

- No Action Required - Presentation by the North Texas Municipal Water District

ITEM SUMMARY:

- The North Texas Municipal Water District (NTMWD) will provide a presentation on a proposed new sewer main that would run primarily along the Wilson Creek corridor in McKinney.

BACKGROUND INFORMATION:

- The NTMWD's 2015 Upper East Fork Interceptor System (UEFIS) evaluation identified the need for additional capacity to transfer flows from Western McKinney and Prosper to the Wilson Creek Lift Station.
- The proposed pipeline is sized to meet the build-out projections for the cities to avoid additional future pipeline construction through the challenging corridor bounded by other utilities, parks, creeks, and developed areas.
- The proposed pipeline would provide approximately 33,600 linear feet of limited-access

interceptor, odor control facilities, and associated appurtenances to convey flow from a node on the McKinney-Prosper Interceptor south of U.S. Highway 380 to the Wilson Creek Lift Station.

- The NTMWD anticipates a probable construction cost of approximately \$31,000,000.

FINANCIAL SUMMARY:

- N/A

BOARD OR COMMISSION RECOMMENDATION:

- N/A